DIN EN 13832-3:2019-04 (E)

Footwear protecting against chemicals - Part 3: Requirements for prolonged contact with chemicals

Contents

Page

European foreword 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 4

4 Design 4

5 Classification 5

6 Requirements 5
6.1 Basic requirements 5
6.2 Requirements for footwear for prolonged contact with chemicals, ... 7
6.3 Additional requirements for footwear for prolonged contact with chemicals 10

7 Marking 11

8 Instructions for use supplied by the manufacturer 13
8.1 General 13
8.2 Instructions for use and related information 13
8.3 Electrical properties 15
8.4 Properties of protection against chemicals 16
8.5 Insocks 16
8.6 Perforation resistance 16
8.7 Slip resistance 16

Annex A (informative) Slip resistance 17

A.1 Introduction 17
A.2 Explanation of EN ISO 13287 and marking codes SRA, SRB or SRC 17
A.3 Additional testing 18
A.3.1 General 18
A.3.2 Additional surfaces 18
A.4 Factors influencing footwear performance 18
A.4.1 General 18
A.4.2 Durability of slip resistance 18

Annex ZA (informative) Relationship between this European Standard and the essential requirements of PPE Regulation 2016/425 aimed to be covered 20

Bibliography 22